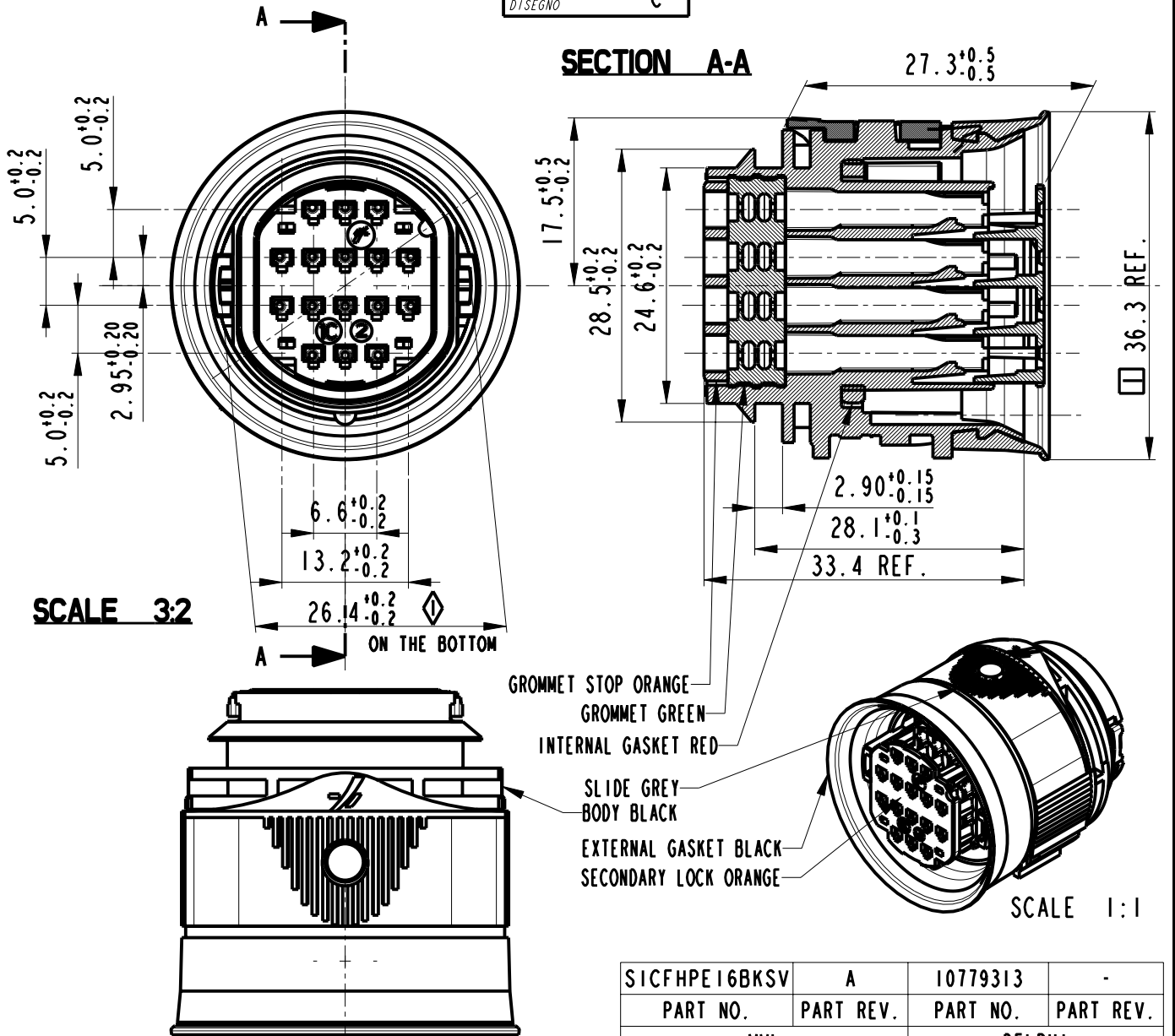




- This connector is designed for the following female contacts:

211 CC 2S 1120 (MVL)/10738188 (DELPHI)  
211 CC 2S 1150 (MVL)/15368842 (DELPHI)  
211 CC 2S 2150 (MVL)/10725808 (DELPHI)

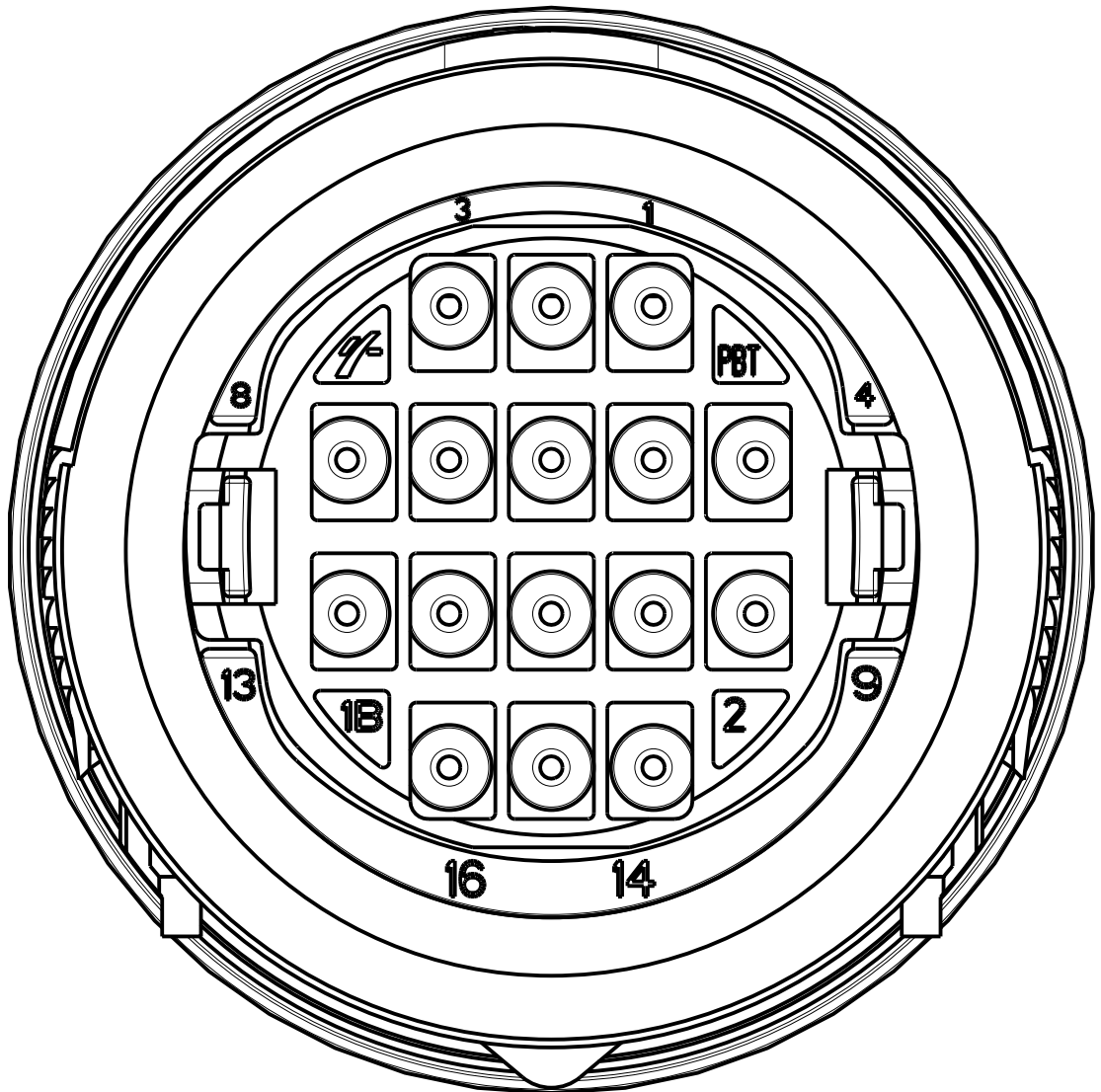
211 CC 2S 1160 (MVL)/10740374 (DELPHI)  
211 CC 2S 2160 (MVL)/10756749 (DELPHI)

- For use and mating operation : see spec. IPS 204

1 External gasket maximum clearance after mating male and female holder.

◇ CAPABILITY

|                                             |                                         |                                            |                                                                                                                                                                                                                                                                                                                                                                                    |                                            |                                                                                     |                        |                       |
|---------------------------------------------|-----------------------------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------|-----------------------|
| 14-07742                                    | 30/10/14                                | A                                          | -                                                                                                                                                                                                                                                                                                                                                                                  | DELPHI P/N ADDED                           | S.N                                                                                 | F.G                    | M.C                   |
| ECN 21/2001                                 | 14/09/01                                | 03                                         | -                                                                                                                                                                                                                                                                                                                                                                                  | RELEASED FOR PRODUCTION                    | R.R.                                                                                | P.C.B                  | -                     |
|                                             | 17/07/01                                | 02                                         | -                                                                                                                                                                                                                                                                                                                                                                                  | UPDATED DRAWING                            | R.R.                                                                                | P.C.B.                 | -                     |
| -                                           | 13/03/01                                | 01                                         | -                                                                                                                                                                                                                                                                                                                                                                                  | UPDATED DRAWING                            | R.R.                                                                                | P.C.B.                 | -                     |
| ECN-NO.<br>NUMERO -ECN                      | DATE DD/ MM / YY<br>DATA                | REVISION<br>REVISIONE                      | POSITION<br>POSIZIONE                                                                                                                                                                                                                                                                                                                                                              | CHANGE DESCRIPTION<br>DESCRIZIONE MODIFICA | DRAWN BY<br>DISEGNATORE                                                             | CHK. BY<br>CONTROLLATO | APPR. BY<br>APPROVATO |
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| IPS 204                                     | SPEC.                                   | SPEC.                                      | DELPHI CORPORATION AND/OR ITS AFFILIATES. ALL RIGHTS RESERVED. REVISED<br>QUESTO DISEGNO E' PROPRIETA' DI DELPHI CORPORATION E CONTIENE INFORMAZIONI CONFIDENZIALI. LA RIPRODUZIONE, DISTRIBUZIONE E UTILIZZAZIONE DI QUESTO DOCUMENTO O DELLE SUE RELATIVE MATEMATICHE CAD, NONCHE LA COMUNICAZIONE DI QUALSIASI CONTENUTO AD ALTRI, SENZA ESPLICITA AUTORIZZAZIONE, E' PROIBITA. |                                            |                                                                                     |                        |                       |
| TOLERANCES<br>TOLLERANZE                    | ± 0.1mm / ± 0.5°                        | MATERIAL :<br>MATERIALE :                  | SURFACE FINISH<br>FINITURA SUPERFICIALE                                                                                                                                                                                                                                                                                                                                            |                                            | <b>DELPHI</b><br>DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE<br>TORINO, ITALY |                        |                       |
| COUNTERPART Nr.<br>CONTROPARTE Nr.          |                                         | COLOUR :<br>COLORE :                       | TOOL NO.                                                                                                                                                                                                                                                                                                                                                                           |                                            | <b>C</b><br>ISO PROJECTION<br>PROIEZIONE ISO                                        |                        |                       |
| DO NOT SCALE DRAWING<br>DISEGNO FUORI SCALA |                                         |                                            | LOC. CODE<br>NAZIONALITA' IT                                                                                                                                                                                                                                                                                                                                                       |                                            | DIMENSION IN MILLIMETERS<br>DIMENSIONI IN MILLIMETRI                                |                        |                       |
| DRAWN BY<br>DISEGNATORE                     | DATE<br>DATA                            | NAME<br>NOME                               | TITLE<br>DESCRIZIONE                                                                                                                                                                                                                                                                                                                                                               |                                            | DRAWING NUMBER<br>NUMERO DISEGNO                                                    |                        |                       |
| CHECKED BY<br>CONTROLLATO                   | 29/11/00                                | R. Rospone                                 | 16 WAYS SECTIONING CONNECTOR                                                                                                                                                                                                                                                                                                                                                       |                                            | FSA 309386                                                                          |                        |                       |
| APPROVED BY<br>APPROVATO                    | 29/11/00                                | P.C. Bigello                               | ASSY FEMALE HOLDER SEALED VERS.                                                                                                                                                                                                                                                                                                                                                    |                                            | FSA 309386                                                                          |                        |                       |
| ESR NO.<br>NUMERO ESR                       | ITA 2072A                               | CAT. NO.<br>NUMERO CAT.                    | SICFHPE16BKSV                                                                                                                                                                                                                                                                                                                                                                      |                                            | FSA 309386                                                                          |                        |                       |
|                                             |                                         |                                            |                                                                                                                                                                                                                                                                                                                                                                                    | FILE NAME<br>NOME FILE                     | FSA 309386                                                                          |                        |                       |
|                                             |                                         |                                            |                                                                                                                                                                                                                                                                                                                                                                                    |                                            | SCALE<br>SCALA                                                                      |                        |                       |



|                                             |                                         |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                            |                         |                        |                       |
|---------------------------------------------|-----------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------|------------------------|-----------------------|
| 14-07742                                    | 30/10/14                                | A                                          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DELPHI P/N ADDED                           | S.N                     | F.G                    | M.C                   |
| ECN 21/2001                                 | 14/09/01                                | 03                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | RELEASED FOR PRODUCTION                    | R.R.                    | P.C.B.                 | -                     |
|                                             | 17/07/01                                | 02                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | UPDATED DRAWING                            | R.R.                    | P.C.B.                 | -                     |
| -                                           | 13/03/01                                | 01                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | UPDATED DRAWING                            | R.R.                    | P.C.B.                 | -                     |
| ECN-NO.<br>NUMERO -ECN                      | DATE DD/ MM / YY<br>DATA                | REVISION<br>REVISIONE                      | POSITION<br>POSIZIONE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CHANGE DESCRIPTION<br>DESCRIZIONE MODIFICA | DRAWN BY<br>DISEGNATORE | CHK. BY<br>CONTROLLATO | APPR. BY<br>APPROVATO |
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| IPS 204                                     | SPEC.                                   | SPEC.                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                            |                         |                        |                       |
| TOLERANCES<br>TOLLERANZE                    | ± 0.1mm / ±0.5'                         | MATERIAL :<br>MATERIALE :                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SURFACE FINISH<br>FINITURA SUPERFICIALE    |                         |                        | CAD SYSTEM            |
| COUNTERPART Nr.<br>CONTROPARTE Nr.          |                                         | COLOUR :<br>COLORE :                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                            |                         |                        | pro / eng.            |
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|                                             | DATE<br>DATA                            | NAME<br>NOME                               | TITLE<br>DESCRIZIONE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | DRAWING NUMBER<br>NUMERO DISEGNO           |                         |                        | SHEET<br>FOGLIO       |
| DRAWN BY<br>DISEGNATORE                     | 29/11/00                                | R.Romano                                   | 16 WAYS SECTIONING CONNECTOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FSA 309386                                 |                         |                        | 2                     |
| CHECKED BY<br>CONTROLLATO                   | 29/11/00                                | P.C. Bigello                               | ASSY FEMALE HOLDER SEALED VERS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                            |                         |                        | of 2 di 2             |
| APPROVED BY<br>APPROVATO                    |                                         |                                            | ESR NO.<br>NUMERO ESR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAT. NO.<br>NUMERO CAT.                    | FILE NAME<br>NOME FILE  | SCALE<br>SCALA         | ---                   |
|                                             |                                         |                                            | ITA 2072A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SICFHP EI6B KSV                            | FSA 309386              |                        |                       |

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